



UNITED STATE ARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

TM11/0312 MCDGNNELL BOEHNEN HULBERT & BERGHOFF 300 SOUTH WACKER DRIVE CHICAGO IL 60606

APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT		DATE MAILED
08/949,239	10/10/97	014	GORR, R	1711	03/12/99
First Named HICKEY, Applicant		35 <i>U</i>	SC 154(b) term ext. =	0 Day	5.

TITLE OF POLYOL BLENDS FOR PRODUCING HYDROCARBOB-BLOWN POLYURETHANE AND POLYISOCYANURATE FOAMS

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
1 97067	521-11	4.000 @	20 UTILITY	NO NO	\$1210.00	06/14/99

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.
 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
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リスプライラックスラ SERIAL NUMBER 10/10/97
FILING DATE HICKEY FIRST NAMED APPLICANT ATTORNEY DOCKET NO.

IM11/0312 MCOONNELL BOEHNEN HULBERT & BERGHOFF 300 SOUTH WACKER DRIVE CHICAGO IL 60606

GORR, R EXAMINER

ART UNIT

PAPER NUMBER

03/12/99

DATE MAILED:

NOTICE OF ALLOWABILITY						
1. By this communication is responsive to Amendment 2-22-95						
2. All the claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice Of Allowance And Issue Fee Due or other appropriate communication will be sent in due course.						
3. ✓ The allowed claims are 1-6 9-15 4. ☐ The drawings filed on are acceptable						
4. Control drawings filed on are acceptable.						
5. Acknowledgment is made of the claim for priority under 35 U.S.C. 119. The certified copy has [_] been received. [_] not been peceived. [_] been filed in parent application Serial No						
6. La plote the attached Examiner's Amendment.						
7. Mote the attached Examiner Interview Summary Record, PTOL-413.						
8. 🖾 Note the attached Examiner's Statement of Reasons for Allowance.						
9. Note the attached NOTICE OF REFERENCES CITED, PTO-892.						
10. 🔲 Note the attached INFORMATION DISCLOSURE CITATION, PTO-1449.						
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" indicated on this form. Failure to timely comply will result in the ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a). 1. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED. 2. APPLICANT MUST MAKE THE DRAWING CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE OF THIS PAPER. a. Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No.————————————————————————————————————						
Any response to this letter should include in the upper right hand corner, the following information from the NOTICE OF ALLOWANCE AND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER. Attachments:						
Evaninaria Amanduari						
L Examiner Interview Summary Record. PTOL. 413 Notice re Patent Drawings PTO-948 Notice re Patent Drawings PTO-948						
Reasons for Allowance Listing of Bonded Draftsmen						
_ Notice of References Cited, PTO-892						

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with S. Sarussi on March 10, 1999.

2. The application has been amended as follows:

The phrase "less than 40% by weight of" has been inserted in line 6 of claim 15, after "iii".

The phrase "from 14 to about 35 parts per hundred parts of all polyols of" has been inserted in line 13 of claim 1, after "(c)"; and in line 3 of claim 15, after the word "and".

Claim 7 has been cancelled.

The number "99" in claims 6 and 8 has been changed to the number "86".

The following is an examiner's statement of reasons for allowance:

The claims are allowable over van der Wouden because he teaches higher amounts of the hydrophobic component and lower amounts of hydrocarbon blowing agents.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rachel Gorr whose telephone number is (703) 308-3608.

R.G.

March 10, 1999

RACHEL GORR PRIMARY EXAMINER Page 3